

COMMISSIONER FOR PATENTS
P. O. Box 1450
Alexandria, Virginia 22313-1450



PATENT

R : Application : Sandor Nagy et al. Case No. : 88-2052A
Serial No. : 10/673,896 Art Unit No : 1621
Filed : September 29, 2003 Examiner : Unknown
For : ZWITTERIONIC METALLOCYCLES

Enclosed are the following documents related to the above-identified application:

(X) Return Receipt of Postcard	() Request for Reconsideration
(X) Certificate of Mailing	() Declaration Under 37 C.F.R. § 1.131
() Preliminary Amendment	() Declaration Under 37 C.F.R. § 1.132
() Assignment for Recordal	() Terminal Disclaimer 37 C.F.R. § 1.321(c)
(X) Information Disclosure Statement	() Notice of Appeal
Under 37 C.F.R. § 1.97(b)(1)	() Brief (3)
(X) Form PTO-1449 and non-U.S. References	() Amendment After Allowance 37 C.F.R. § 1.312
() Response to Restriction Requirement	() Issue Fee Transmittal
() One-Month Extension of Time Under	() Certificate Under 37 C.F.R. § 3.73(b)
37 C.F.R. § 1.136 (fee noted below)	() Amendment Under 37 C.F.R. § 1.121

The fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest No. Previously Paid for	Present Extra	Rate	Add'l Fee
Total Claims:	minus : 20	:	:x \$18	:	0.00
Ind. Claims:	minus : 3	:	:x \$86	:	0.00
Fee for Petition of Extension of time (1 month see below)		:	\$:	0.00
	TOTAL FEE DUE		\$:	0.00

- (X) No additional fee is required.
- () Charge \$_____ to Deposit Account No. 01-2230. Two duplicate copies of this sheet are enclosed.
- (X) Please charge any additional fees or credit overpayment to Deposit Account No. 01-2230.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class mail, with sufficient postage, in an envelope addressed to:
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Commissioner for Patents, P. O. Box 1450,
Alexandria, Virginia 22313-1450 on
January 7, 2004.

Jonathan L. Schuchardt
Name of Person Signing

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January 7, 2004
Customer Number: 24114

88-2052A



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Sandor Nagy, et al.

: Group Art: 1621

Serial No. 10/673,896

: Examiner: Unknown

Filed: September 29, 2003

:

For: ZWITTERIONIC METALLOCYCLES

Commissioner For Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)(1)

Sir:

Applicants submit here a list of references they believe are relevant to the examination of this patent application. The references are listed on accompanying form PTO-1449, and copies of the non-U.S. patent references are enclosed.

Applicants respectfully ask the Examiner to consider the cited references.

Respectfully submitted,

Sandor Nagy, et al.

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Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on January 7, 2004.

Jonathan L. Schuchardt


Name of person signing

Jonathan L. Schuchardt

Signature

By: Jonathan L. Schuchardt
Jonathan L. Schuchardt
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Customer Number: 24114

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office Rev. 7/89		Attorney Docket: 88-2052A	Page 1 f 3
		Serial No. 10/673,896	Examiner: Unknown
LIST OF PRIOR ART CITED BY APPLICANT 		Applicants: Sandor Nagy et al.	Filing Date: 09/29/2003
		FOR: ZWITTERIONIC METALLOCYCLES	Date: January 7, 2004

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if appropriate
	AA	6,211,311	04/03/01	Wang et al.	526	131	05/25/99
	AB	5,902,866	05/11/99	Nagy et al.	526	133	11/13/96
	AC	5,648,440	07/15/97	Sugano et al.	526	132	03/01/95
	AD	5,637,659	06/10/97	Krishnamurti et al.	526	133	05/17/96
	AE	5,539,124	07/23/96	Etherton et al.	548	402	12/19/94
	AF	5,414,180	05/09/95	Geerts et al.	585	525	07/14/93
	AG	5,241,025	08/31/93	Hlatky et al.	526	129	10/02/92
	AH	5,198,401	03/30/93	Turner et al.	502	155	07/30/91
	AI	5,153,157	10/06/92	Hlatky et al.	502	117	03/20/90
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

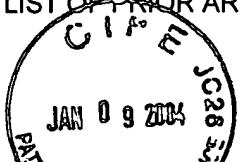
		Date	Country	Class	Subclass	Translation	
						YES	NO
	AL						
	AM						
	AN						
	AO						

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	C. Lu et al., <u>J.Am.Chem.Soc.</u> 124 (2002) 5272.
AQ	J. Thomas et al., <u>J.Am.Chem.Soc.</u> 123 (2001) 5100.
AR	Y. Kim et al., <u>Organometallics</u> 22 (2003) 1503.

Examiner	Date Considered
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

		Page 2 of 3	
Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office Rev. 7/89		Attorney Docket: 88-2052A	Examiner: Unknown
		Serial No. 10/673,896	Filing Date: 09/29/2003
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FOREIGN PATENT DOCUMENTS

			DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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	AN							
	AO							

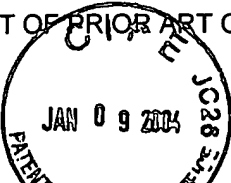
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	Z. Komon et al., <u>J.Am.Chem.Soc.</u> 122 (2000) 1830.
AQ	B. Lee et al., <u>J.Am.Chem.Soc.</u> 123 (2001) 5352.
AR	Y. Kim et al., <u>Organometallics</u> 21 (2002) 3082.

Examiner

Date Considered

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	AG						
	AH						
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	AK						

FOREIGN PATENT DOCUMENTS

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							YES	NO
	AL							
	AM							
	AN							
	AO							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	B. Lee et al., <u>Organometallics</u> 21 (2002) 3481.
AQ	B. Lee et al., <u>Organometallics</u> 20 (2001) 5425.
AR	

Examiner	Date Considered
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